Schwegman ■ Lundberg ■ Woessner ■ Kluth

## United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR DISSIPATING HEAT FROM AN ELECTRONIC DEVICE.

The specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. § 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-In-Part application in accordance with 37 C.F.R. §₫.63(e).

**Ø** I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application fer patent or inventor's certificate having a filing date before that of the application on the basis of which priority is ēlaimed:

No such claim for priority is being made at this time.

N I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed ű Felow:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

No such claim for priority is being made at this time.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact

I hereby app	oint the following	attorney(s) and/or pate	in ageni(s) to pro	scoute this approxima	
all business in the P	atent and Tradema	ark Office connected he	erewith:		
in outliness in the				Perdok, Monique M.	Reg. No. 42,989
Aldous, Alan K.	Reg. No. 31,905	Jackson Huebsch, Katharine	A. Reg. No. 47,670 Reg. No. 44,813	Peret, Andrew R.	Reg. No. 41,246
Anglin, J. Michael	Reg. No. 24,916	Jurkovich, Patti J.	Reg. No. 40,040	Peterson, David C.	Reg. No. 47,857
Arora, Suneel	Reg. No. 42,267	Kacvinsky, John	Reg. No. 37,650	Prout, William F.	Reg. No. 33,995
Beekman, Marvin L.	Reg. No. 38,377	Kalis, Janal M.	Reg. No. 40,670	Reynolds, Thomas C.	Reg. No. 32,488
Bianchi, Timothy E.	Reg. No. 39,610	Kalson, Seth Z.	Reg. No. 41,105	Schumm, Sherry W.	Reg. No. 39,422
Billion, Richard E.	Reg. No. 32,836	Kaplan, David J.	Reg. No. 40,052	Schwegman, Micheal L.	Reg. No. 25,816
Black, David W.	Reg. No. 42,331	Klima-Silberg, Catherine I.	Reg. No. 32,146	Scott, John C.	Reg. No. 38,613
Brake, R. Edward	Reg. No. 37,784	Kluth, Daniel J.	Reg. No. 41,136	Seddon, Kenneth M.	Reg. No. 43,105
Brennan, Leoniede M.	Reg. No. 35,832	Lacy, Rodney L.	Reg. No. 44,855	Seeley, Mark	Reg. No. 32,299
Brennan, Thomas F.	Reg. No. 35,075	Lam, Peter	Reg. No. 36,198	Skabrat, Steven P.	Reg. No. 36,279
Brooks, Edward J., III	Reg. No. 40,925	Lemaire, Charles A.	Reg. No. 40,062	Skaist, Howard A.	Reg. No. 36,008
Burge, Ben	Reg. No. 42,372	LeMoine, Dana B.	Reg. No. 30,568	Smith, Michael G.	Reg. No. 45,368
Chadwick, Robin A.	Reg. No. 36,477	Lundberg, Steven W.	Reg. No. 42,832	Speier, Gary J.	Reg. No. 45,458
Clark, Barbara J.	Reg. No. 38,107	Maki, Peter C.	Reg. No. 44,894	Steffey, Charles E.	Reg. No. 25,179
Clise, Timothy B.	Reg. No. 40,957	Malen, Peter L.	Reg. No. 35,271	Stewart, Steven C.	Reg. No. 33,555
Dahl, John M.	Reg. No. 44,639	Mates, Robert E.		Stordal, Leif T.	Reg. No. 46,251
Draeger, Jeffrey S.	Reg. No. 41,000	McCrackin, Ann M.	Reg. No. 42,858	Su, Gene I.	Reg. No. 45,140
Drake, Eduardo E.	Reg. No. 40,594	McTavish, Hugh E.	Reg. No. P-48,341	Terry, Kathleen R.	Reg. No. 31,884
Embretson, Janet E.	Reg. No. 39,665	Mirho, Charles A.	Reg. No. 41,199	Tong, Viet V.	Reg. No. 45,416
Faatz, Cynthia Thomas	Reg. No. 39,973	Moore, Charles L., Jr.	Reg. No. 33,742	Viksnins, Ann S.	Reg. No. 37,748
Fordenbacher, Paul J.	Reg. No. 42,546	Nagy, Paul	Reg. No. 37,896	Wells, Calvin E.	Reg. No. 43,256
Foriest, Bradley A.	Reg. No. 30,837	Nama, Kash	Reg. No. 44,255	Werner, Raymond J.	Reg. No. 34,752
Gamon, Owen J.	Reg. No. 36,143	Nelson, Albin J.	Reg. No. 28,650	· •	Reg. No. 37,474
Gerie, Gregory J.	Reg. No. 36,530	Nicholson, Lea A.	Reg. No. P-48,346	Winkle, Robert G.	Reg. No. 30,440
Gertych, Joseph E.	Reg. No. 41,791	Nielsen, Walter W.	Reg. No. 25,539	Woessner, Warren D.	Reg. No. 37,760
Greaves, John N.	Reg. No. 40,362	Novakoski, Leo V.	Reg. No. 37,198	Wong, Sharon	Reg. No. 42,242
Hagek, John L.	Reg. No. 36,154	Padys, Danny J.	Reg. No. 35,635	Yates, Steven D.	Reg. No. 39,435
Hatris, Robert J.	Reg. No. 37,346	Park, Ellen	Reg. No. 34,055	Young, Charles K.	Reg. 140. 35,433
Hill, Stanley K.	Reg. No. 37,548	Parker, J. Kevin	Reg. No. 33,024		
THI, Stalley IC.	g , .				
firm/organization/who disclosure to be repres III Please direct all corres	/which first sends/sen ented unless/until I in	rely on instructions from an at this case to them and by wastruct Schwegman, Lundberg P.O. Box 2938, Minn	rg, Woessner & Klut g, Woessner & Klut geapolis, MN 55402	h, P.A. to the contrary.	
	•	Telephone No. (	(612)373-6900		
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belief are believed to be	oe true; and further the sy fine or imprisonmendize the validity of the ventor number 1:  Australi 1431 We	s made herein of my own kn at these statements were ma ent, or both, under Section 10 he application or any patent Ioan Sauciuc a est Thunderhill Dr. AZ 85045	001 of Title 18 of the	e United States Code and	nents and the like so that such willful false
			Date:		
Signature:	Ioan Sauciuc		Date.		
	Ioan Sauciuc				
Full Name of joint in	ventor number 2:	Ward Scott	D 11 Cl	ndlar A7	
Citizenship:	United S	States of America	Residence: Cha	nuici, AL	
Post Office Address:	5000 W	. Chandler Blvd.			
rust Office Address.		r, AZ 85226			
	Chandle	1, 112 03220			
			Date:		
Signature:			Date.		
	Ward Scott				

Ward Scott



Attorney Docket No.: 884.496US1 Serial No. not assigned Filing Date: not assigned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of joint invent Citizenship: Post Office Address:	or number 3: Gregory M. Chrysler United States of America 411 N. Diane Ct. Chandler, AZ 85226	Residence: Chandler, AZ	
Signature:		Date:	
	Gregory M. Chrysler		
-			

## § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- Under this section, information and the application, and

  (1) It establishes, by itsel

  (2) It refutes, or is incons Under this section, information is material to patentability when it is not cumulative to information already of record or being
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

m Apprima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - Each attorney or agent who prepares or prosecutes the application; and
  - Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.